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## UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICANT

: Jackowski et al.

INVENTION

: Biopolymer Marker Indicative of Disease State Having a Molecular

Weight of 1998 Daltons

SERIAL NUMBER

: 09/846,346

FILING DATE

: April 30, 2001

EXAMINER

: Gabel, Gailene

GROUP ART UNIT

: 1641

OUR FILE NO.

: 2132.013

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CERTIFICATE UNDER 37 CFR 1.8(a)
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class mail in an envelope addressed to Commissioner for Patents
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## RESPONSE TO OFFICE ACTION OF AUGUST 24, 2004

Sir:

In response to the Office Action dated August 24, 2004 having a shortened statutory period for response set to expire November 24, 2004, kindly enter the following response:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 6 of this paper.

Remarks/Arguments begin on page 9 of this paper